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TRANSMITTAL LETTER TO THE UNITED STATES	CHL-T107C2Z2								
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO_(if known, see 27 CFR 1.5)								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/519821								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2003/021157 July 3, 2003	PRIORITY DATE CLAIMED July 3, 2002								
TITLE OF INVENTION									
Plastid Genetic Engineering Via Somatic Embryogenesis APPLICANT(S) FOR DO/EO/US									
Henry Daniell	2010) the fellowing items and other information:								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
	7								
2. Light This is a SECOND or SUBSEQUENT submission of items concerning a submission									
 This is an express request to begin national examination procedures (35 U.S.C. 37 (5), (6), (9) and (21) indicated below. 	11110 to all express reducer to dealth manager broaders (1)								
4. The US has been elected (Article 31).	ŀ								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the Internation	nal Bureau).								
b. has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiv	ring Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. \bigsqcup is attached hereto.	a. is attached hereto.								
b. Las been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the Interna	ational Bureau).								
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendr	ments has NOT expired.								
d. Li have not been made and will not be made.	d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Ar	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unsigned)	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unsigned)								
An English language translation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT								
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording. A separate cover sheet in compliance w	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
A preliminary amendment.									
An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.	A substitute specification.								
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18. A second copy of the published International Application under 35 U.S.C. 154(d)	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information: Cover Page of International Publication No	Other items or information: Cover Page of International Publication No. WO 2004/005480.								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

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21. The follow	wing fee	s are submitted:							CHL-T107C2Z2		
a) basic i	national	fee				\$300.00	500				
✓ a) Basic national fee				\$ 30							
C) Search fee\$200.00 \$500.00					\$ 20	0.00					
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TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence additional 50 to 100 to 1						\$ 1,0	00.00				
listing or computer program listing filed in an electronic medium). The fee is \$250 for each						е					
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Patent Application Docket No. CHL-T107C2Z2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Henry Daniell

Docket No.

CHL-T107C2Z2

For

Plastid Genetic Engineering Via Somatic Embryogenesis

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR §1.10)

Express Mail No.: ED076136578US	Date of Deposit: December 30, 2004
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I hereby certify that the attached Transmittal Letter to the United States Designated/Elected Office (DO/EO/US), Preliminary Amendment, Application Data Sheet, cover page of published international application, and unexecuted Declaration (37 CFR §1.63) and Power of Attorney, with copies as required for authorization for use of Deposit Account No. 19-0065, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and are addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Dimitri S. Player
Name of person mailing paper

Name of person mailing paper